

INBRED MAIZE LINE PH77N

Abstract

A novel inbred maize line designated PH77N and seed, plants and plant parts thereof. Methods for producing a maize plant that comprise crossing inbred maize line PH77N with another maize plant. Methods for producing a maize plant containing in its genetic material one or more traits introgressed into PH77N through backcross conversion and/or transformation, and to the maize seed, plant and plant part produced thereby. Hybrid maize seed, plant or plant part produced by crossing the inbred line PH77N or an introgressed trait conversion of PH77N with another maize line. Inbred maize lines derived from inbred maize line PH77N, methods for producing other inbred maize lines derived from inbred maize line PH77N and the inbred maize lines and their parts derived by the use of those methods.